

R<sub>1</sub> represents a hydrogen atom or an -NH<sub>2</sub>, -NR<sub>3</sub>R<sub>4</sub>, -NR<sub>3</sub>CO(C<sub>1</sub>-C<sub>4</sub>)Alk or -NR<sub>3</sub>SO<sub>2</sub>(C<sub>1</sub>-C<sub>4</sub>)Alk group;

R<sub>2</sub> represents a hydrogen or halogen atom or a (C<sub>1</sub>-C<sub>4</sub>)Alk, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, -COOH, -COO (C<sub>1</sub>-C<sub>4</sub>)Alk, -CN, -CONR<sub>3</sub>R<sub>4</sub>, -NO<sub>2</sub>, -SO<sub>2</sub>NR<sub>3</sub>R<sub>4</sub> or -NHSO<sub>2</sub>(C<sub>1</sub>-C<sub>4</sub>)Alk group;

m and n each represent 0, 1 or 2;

R<sub>3</sub> and R<sub>4</sub> each represent a hydrogen atom or a (C<sub>1</sub>-C<sub>4</sub>)Alk group;

$Y_1$  and  $Y_2$  each represent NH or O;

or a salt or solvate thereof.

2. (amended) A compound as claimed in claim 1, where X represents CH.
3. (amended) A compound as claimed in claim 1, where X represents a nitrogen atom and the R<sub>2</sub> group is in the 5-position.
4. (amended) A compound as claimed in claim 1, where the (C<sub>1</sub>-C<sub>4</sub>)Alk group is a methyl or ethyl group.
5. (amended) A compound as claimed in claim 1, where R<sub>2</sub> is chosen from -COOH, -COO(C<sub>1</sub>-C<sub>4</sub>)Alk, -CN, -NO<sub>2</sub>, -CONR<sub>3</sub>R<sub>4</sub> and -NHSO<sub>2</sub>-(C<sub>1</sub>-C<sub>4</sub>)Alk.
6. (amended) 3-[1-(5-Ethoxycarbonylpyrid-2-yl)-4-piperidinylamino]-1-(1,2-dihydro-2-oxobenzimidazol-4-yloxy)-2-propanol or a salt or solvate thereof.
7. (amended) 3-[1-(5-Ethoxycarbonylpyrid-2-yl)-4-piperidinylamino]-1-[2-aminopyrid-5-yloxy]-2-propanol or a salt or solvate thereof.
8. (amended) A process for the preparation of the compound of claim 1 wherein an epoxide of formula (II):

3. (amended) A compound as claimed in claim 1, where X represents a nitrogen atom and the R<sub>2</sub> group is in the 5-position.

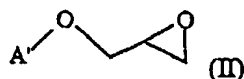
4. (amended) A compound as claimed in claim 1, where the (C<sub>1</sub>-C<sub>4</sub>)Alk group is a methyl or ethyl group.

5. (amended) A compound as claimed in claim 1, where R<sub>2</sub> is chosen from -COOH, -COO(C<sub>1</sub>-C<sub>4</sub>)Alk, -CN, -NO<sub>2</sub>, -CONR<sub>3</sub>R<sub>4</sub> and -NHSO<sub>2</sub>-(C<sub>1</sub>-C<sub>4</sub>)Alk.

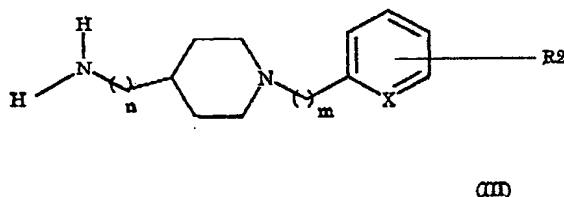
6. (amended) 3-[1-(5-Ethoxycarbonylpyrid-2-yl)-4-piperidinylamino]-1-(1,2-dihydro-2-oxobenzimidazol-4-yloxy)-2-propanol or a salt or solvate thereof.

7. (amended) 3-[1-(5-Ethoxycarbonylpyrid-2-yl)-4-piperidinylamino]-1-[2-aminopyrid-5-yloxy]-2-propanol or a salt or solvate thereof.

8. (amended) A process for the preparation of the compound of claim 1 wherein an epoxide of formula (II):

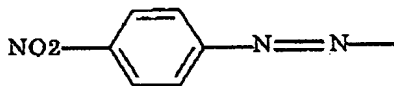


in which A' represents the group (a) or the group (b) in which R<sub>1</sub> is optionally protected, where (a), (b) and R<sub>1</sub> are as defined in claim 1, is reacted with an amine of formula (III)

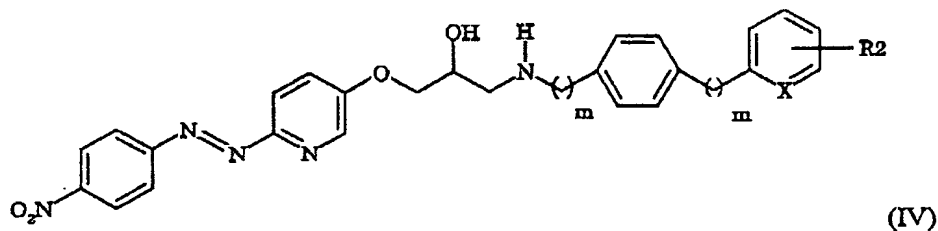


where m, n, R<sub>2</sub> and X are as indicated above, the protective group optionally present is removed and, optionally, the product of formula (I) thus obtained is converted into one of its salts or solvates.

9. (amended) A process for the preparation of the compound of claim 1 where A represents a group (b) and R<sub>1</sub> is an NH<sub>2</sub> group, wherein a product of formula (II) as defined in claim 8 where A' is the group (b) and R<sub>1</sub> is a group of formula:

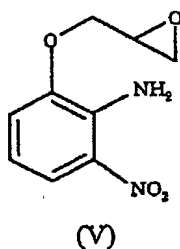


is reacted with an amine of formula III and the product of formula IV thus obtained:

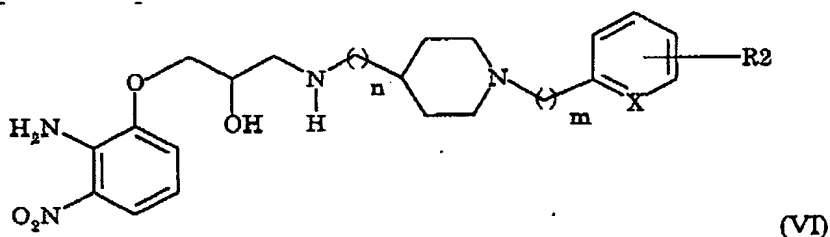


is subjected to a hydrogenation reaction in order to convert the 4-nitrophenyldiazenyl group to an amino group and, optionally, the product of formula (I) thus obtained is converted into one of its salts or solvates.

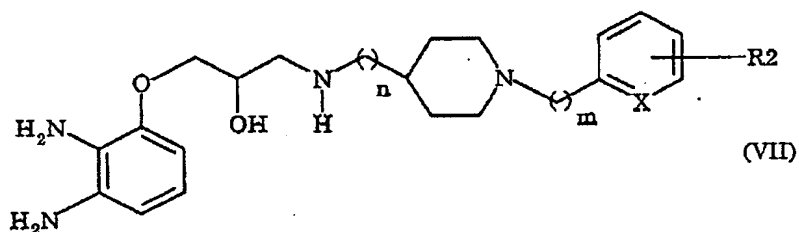
10. (amended) A process for the preparation of the compound of claim 1 where A represents the group (a) and  $Y_1$  and  $Y_2$  represent a nitrogen atom, wherein a compound of formula (V):



is reacted with a compound of formula (III) as defined in claim 8, the nitro group of the product of formula (VI) thus obtained:



is reduced, the product of formula (VII) thus obtained:



is treated with a carbonylation agent, the product of formula (I) thus obtained is isolated and, optionally, is converted into one of its salts or solvates.

AM 11. (amended) A process as claimed in claim 10 wherein the carbonylation agent is chosen from carbonyldiimidazole and phosgene.

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Please cancel claim 13.

Please add the following new claims:

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14. A pharmaceutical composition comprising a compound according to claim 2.
15. A pharmaceutical composition comprising a compound according to claim 3.
16. A pharmaceutical composition comprising a compound according to claim 4.
17. A pharmaceutical composition comprising a compound according to claim 5.
18. A pharmaceutical composition comprising a compound according to claim 6.
19. A pharmaceutical composition comprising a compound according to claim 7.
20. A method for treating pathologies that are improved by  $\beta_3$  agonist activity which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 1.
21. A method for treating pathologies that are improved by  $\beta_3$  agonist activity which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 2.
22. A method for treating pathologies that are improved by  $\beta_3$  agonist activity which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 3.
23. A method for treating pathologies that are improved by  $\beta_3$  agonist activity which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 4.
24. A method for treating pathologies that are improved by  $\beta_3$  agonist activity which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 5.
25. A method for treating pathologies that are improved by  $\beta_3$  agonist activity which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 6.
26. A method for treating pathologies that are improved by  $\beta_3$  agonist activity which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 7.
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